

PATENT SEARCH RESULTS

Active

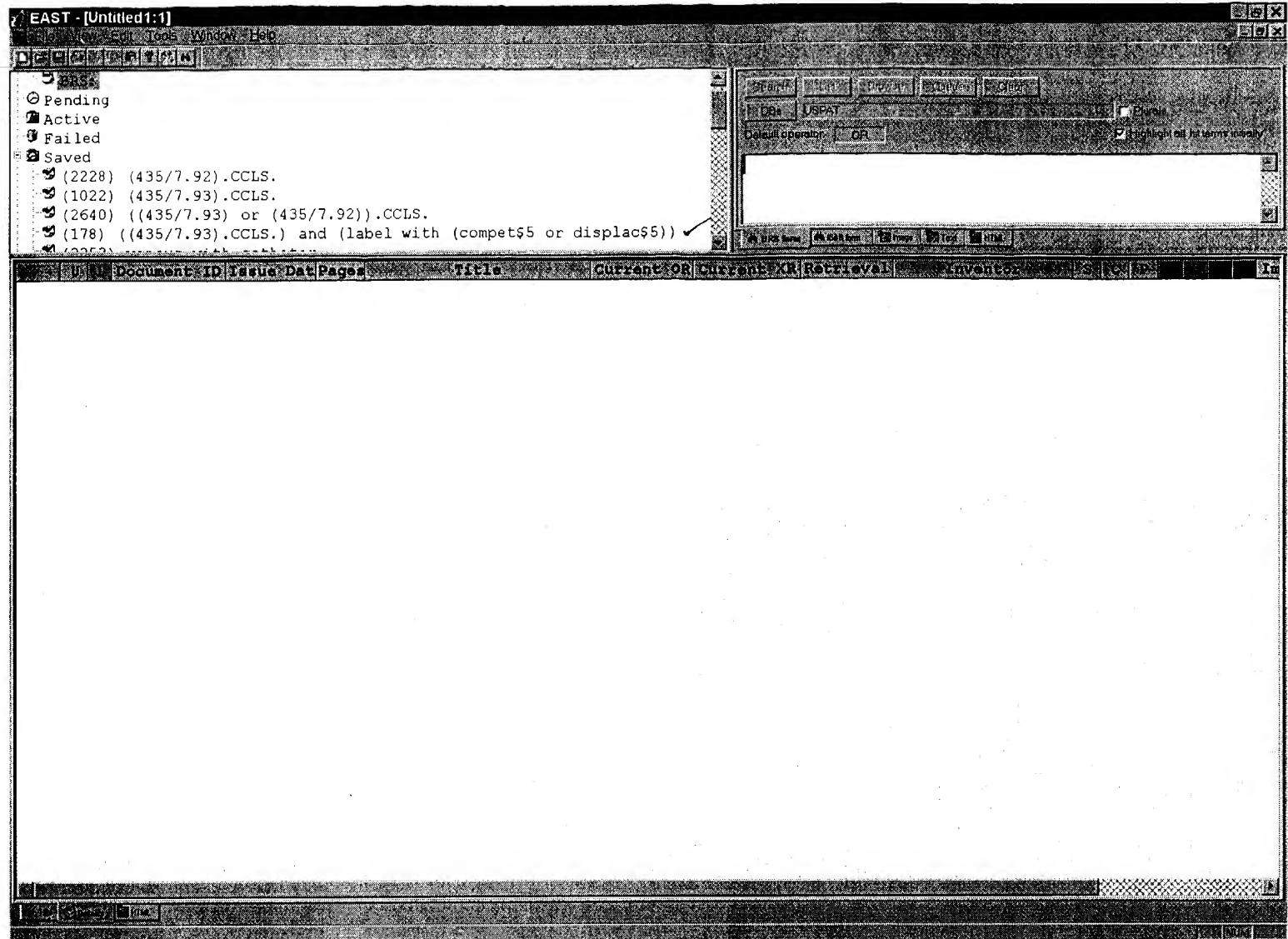
- L1: (3124) acche or acetylcholinesterase
- L2: (514) 1 and displac\$
- L4: (0) 3 and porphyrin
- L3: (21) 2 and (displac\$ with label\$3)
- L5: (3134) acche or acetylcholinesterase or (acetyl adj choline adj esterase)
- L6: (514) 5 and displac\$
- L8: (21) 6 and (displac\$ with label\$)
- L9: (3824) porphyrin
- L10: (8) (acche or acetylcholinesterase or (acetyl adj choline adj esterase)) same porphyrin
- L11: (19) (acche or acetylcholinesterase or (acetyl adj choline adj esterase)) and porphyrin
- L12: (41) (acche or acetylcholinesterase or (acetyl adj choline adj esterase)) and \$porphyrin\$
- L14: (5) 13 and (nerve adj agent)
- L15: (13) (acche or acetylcholinesterase or (acetyl adj choline adj esterase)) and (compete\$ with...)
- L16: (0) (acche or acetylcholinesterase or (acetyl adj choline adj esterase)) with (compete\$ with...)
- L15: (3) (acche or acetylcholinesterase or (acetyl adj choline adj esterase)) same (compete\$ with...)
- L17: (79) cholinesterase and porphyrin
- L18: (7) cholinesterase same porphyrin
- L19: (11) porphyrin and ("402" adj nm)
- L20: (0) 19 and ("442" adj nm)
- L21: (15) porphyrin and ("442" adj nm)
- L22: (5) \$porphyrin\$ and ("442" adj nm) and ("420" adj nm)

Failed

4/28/04

J.D.
AK(ache or
acetylcholine
sterase or
(acetyl adj
choline adj
esterase)
and (competes
with label\$)

Document ID	Priority Date	Patent No.	Inventor(s)	Assignee(s)	Category
<input type="checkbox"/> US 6723833	20040420	89	Therapeutic compositions comprising effector proteins of Rabamycin	530/388.73; 435/69.6; 530/387.3;	Lowman, Henry B. et al.
<input type="checkbox"/> B1					
<input type="checkbox"/> US 6713607	20040330	28	Death domain containing receptors	530/350	Caggiano, Thomas J. et al.
<input type="checkbox"/> B2					
<input type="checkbox"/> US 6713061	20040330	95	Antibodies raised against immunogenic components of vertebrate serrate protein	424/185.1; 424/192.1; 435/320.1;	Yu, Guo-Liang et al.
<input type="checkbox"/> B1					
<input type="checkbox"/> US 6713059	20040330	22	Antibodies to midin-2-v1 alkyl-carbonic anhydrase	424/150.1; 424/139.1; 424/141.1; 424/141.1;	Kende, Andrew S. et al.
<input type="checkbox"/> B2					
<input type="checkbox"/> US 6703489	20040309	117	(Oxo-pyrazolo[1,5a]pyridin-2-yl)alkyl-carbonic anhydrase	530/399; 424/130.1; 424/141.1; 424/141.1;	Ish-Horowicz, David et al.
<input type="checkbox"/> B1					
<input type="checkbox"/> US 6703393	20040309	28	Anti-IgE antibodies	514/259.3; 206/568; 514/267;	Li, Guiying et al.
<input type="checkbox"/> B2					
<input type="checkbox"/> US 6693077	20040217	244	Keratinocyte growth factor-2	514/12; 514/2; 530/399	Ruben, Steven M. et al.
<input type="checkbox"/> B1					
<input type="checkbox"/> US 6689607	20040210	127	Human tumor necrosis factor receptor-like protein	435/331; 435/326; 435/328; 435/328;	Ni, Jian et al.
<input type="checkbox"/> B2					
<input type="checkbox"/> US 6682735	20040127	87	Ocular analyte sensor	424/133.1; 424/145.1; 530/387.3;	Lowman, Henry B. et al.
<input type="checkbox"/> B2					
<input type="checkbox"/> US 6681127	20040120	13	Modified ciliary	600/319; 600/318; 600/321; 514/2; 514/8	March, Wayne Front
<input type="checkbox"/> B2					
<input type="checkbox"/> US 6680291	20040120	61			Wiegand, Stanley
<input type="checkbox"/> B2					



EAST - [Untitled1:1]

© Pending

Active

- L1: (1) ("6117686").PN.
 - L7: (212) 8 tpps or (tetraphenylporphyrin adj sulfonate)
 - L8: (109) 7 and (spectro\$ or absorbance or wavelength)
 - L9: (0) 8 and ((tpps or (tetraphenylporphyrin adj sulfonate)) same label\$)
 - L10: (29) 8 and ((tpps or (tetraphenylporphyrin adj sulfonate)) and label\$)
 - L11: (1) ("6428762").PN.
 - L12: (98) ((displacement or competition) same assay) and (microscope adj slide)
 - L13: (89) 12 and (luminescent or luminescence or fluorescent or fluorescence)
 - L14: (0) 13 and ((antibody or antibodies) with immobilized with (microscope adj slide))
 - L15: (0) 13 and ((complex) with immobilized with (microscope adj slide))
 - L16: (1) 13 and (immobilized with (microscope adj slide))
 - L17: (0) 13 and ((antibody or antibodies) with immobilized with (slide))
 - L18: (8) 13 and (immobilized with (slide))
 - L27: (1) (displac\$ or compet\$) and ((antibody or antibodies) with immobilized with (microscope a...)
 - L28: (19) (displac\$ or compet\$) and ((antibody or antibodies) with immobilized with (slide))

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- Failed
■ (0) 2 and (tpp or (tetraphenylporphyrin adj sulfonate)) same label
■ (0) 2 and ((tpp or (tetraphenylporphyrin adj sulfonate)) same label)

• 3 (0)

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	Document	Number	Date	Page	Description	Priority	Examiner	Attorneys	User Tag
2	<input checked="" type="checkbox"/> US 6692699	20040217	34	Biochemical blocking layer for liquid crystals	422/82.05	422/55; 422/57;	Abbott, Nicholas L. et al.	<input checked="" type="checkbox"/> <input type="checkbox"/>	User Tag 2
	<input checked="" type="checkbox"/> B2						Mutter, George L. et al.	<input checked="" type="checkbox"/> <input type="checkbox"/>	
	<input checked="" type="checkbox"/> US 6649359	20031118	32	Diagnosis of endometrial precancers	435/7.23	435/7.1	Sutton, Richard et al.	<input checked="" type="checkbox"/> <input type="checkbox"/>	
	<input checked="" type="checkbox"/> B2						Rodier, Patricia M. et al.	<input checked="" type="checkbox"/> <input type="checkbox"/>	
	<input checked="" type="checkbox"/> US 6620628	20030916		Analytical elements having a surface charge	436/531	436/525; 436/535;	Grow, Ann E.	<input checked="" type="checkbox"/> <input type="checkbox"/>	
	<input checked="" type="checkbox"/> B2						Roses, Allen D. et al.	<input checked="" type="checkbox"/> <input type="checkbox"/>	
	<input checked="" type="checkbox"/> US 6228582	20010508		Genetic polymorphisms which are associated with	435/6	435/91.2; 536/23.1;	Hardin, Charles C. et al.	<input checked="" type="checkbox"/> <input type="checkbox"/>	
	<input checked="" type="checkbox"/> B1						Matsue, Tomokazu et al.	<input checked="" type="checkbox"/> <input type="checkbox"/>	
	<input checked="" type="checkbox"/> US 6040191	20000321		Raman spectroscopic method for determining	436/172		Roses, Allen D. et al.	<input checked="" type="checkbox"/> <input type="checkbox"/>	
	<input checked="" type="checkbox"/> A						Rodier, Patricia M. et al.	<input checked="" type="checkbox"/> <input type="checkbox"/>	
	<input checked="" type="checkbox"/> US 6027896	20000222		Methods of detecting Alzheimer's disease	435/6	435/7.1; 435/91.2;	Grow, Ann E.	<input checked="" type="checkbox"/> <input type="checkbox"/>	
	<input checked="" type="checkbox"/> A						Mutter, George L. et al.	<input checked="" type="checkbox"/> <input type="checkbox"/>	
	<input checked="" type="checkbox"/> US 6001657	19991214		Antibodies that selectively bind quadrupoles	436/501	436/508; 436/518;	Sutton, Richard et al.	<input checked="" type="checkbox"/> <input type="checkbox"/>	
	<input checked="" type="checkbox"/> A						Rodier, Patricia M. et al.	<input checked="" type="checkbox"/> <input type="checkbox"/>	
	<input checked="" type="checkbox"/> US 5866430	19990202		Raman optrode processes and devices for detecting	436/172	436/20	Hardin, Charles C. et al.	<input checked="" type="checkbox"/> <input type="checkbox"/>	
	<input checked="" type="checkbox"/> A						Matsue, Tomokazu et al.	<input checked="" type="checkbox"/> <input type="checkbox"/>	
	<input checked="" type="checkbox"/> US 5866321	19990202		Analytical method and device for precise analysis	435/5	435/6; 435/7.1;	Roses, Allen D. et al.	<input checked="" type="checkbox"/> <input type="checkbox"/>	
	<input checked="" type="checkbox"/> A						Rodier, Patricia M. et al.	<input checked="" type="checkbox"/> <input type="checkbox"/>	
	<input checked="" type="checkbox"/> US 5767248	19980616		Apolipoprotein E isoform-specific monoclonal	530/388.25	530/387.9; 530/388.1;	Sutton, Richard et al.	<input checked="" type="checkbox"/> <input type="checkbox"/>	
	<input checked="" type="checkbox"/> A						Rodier, Patricia M. et al.	<input checked="" type="checkbox"/> <input type="checkbox"/>	
	<input checked="" type="checkbox"/> US 5716828	19980210		Kit for detecting the	435/6	435/7.1;	Grow, Ann E.	<input checked="" type="checkbox"/> <input type="checkbox"/>	
	<input checked="" type="checkbox"/> A						Roses, Allen D. et al.	<input checked="" type="checkbox"/> <input type="checkbox"/>	

EAST - [Untitled1:1]

- Drafts
- Pending
- Active
 - L27: (6) (false adj positive) with wavelength
 - L28: (0) ((false adj positive) same wavelength) same dirt
 - L29: (34) ((false adj positive) same wavelength)
 - L30: (0) (spectral adj value) with before with after
 - L31: (2) (spectral adj value) with before
 - L32: (11) (wavelength) with before with bind\$
 - L33: (7) ((wavelength) with before with contact) and bind\$
 - L34: (0) ((wavelength) with before with contacting) and bind\$
 - L35: (30) (wavelength) same (before with contact\$3) and bind\$
 - L36: (11) (wavelength) same (after with before with contact\$3) and bind\$
 - L37: (1) ("6586256").PN.
 - L38: (50) (wavelength) same (before with bind\$)
 - L39: (851) (wavelength) same (before with expos\$)
 - L40: (422) (wavelength) same (before with expos\$) same (after with expos\$)

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Favorites
Tagged (0)
UDC

BRS: with
 BRS:
 BRS: naphthalene
 BRS: 6 and ("402" and "442")
 BRS: 19 and ()
 Pending
 Active
 L2: (1) (colorimetric adj (indicator or indicators)) and (wavelength adj (shift or shifts))
 L3: (1) Sporphyrin\$ same (colorimetric adj indicator)
 L4: (37) Sporphyrin\$ and (wavelength adj shift)
 L5: (574) Sporphyrin\$ and (wavelengths with two)
 L6: (51) Sporphyrin\$ same (wavelengths with two)
 L7: (1) ("5891738").PN.
 L8: (1) ("6117686").PN.
 L9: (1) ("6406669").PN.
 L10: (1) ("4675300").PN.
 L11: (1) (colorimetric adj indicator) same (wavelength adj (shift or change))
 L12: (1) (colorimetric adj indicator) same (wavelength adj4 (shift or change))
 L13: (0) (colorimetric adj indicator) same (absorbance adj4 (shift or change))
 L15: (46) 14 and porphyrin
 L14: (579) (fluorescence or fluorescent or luminescent or luminescence) same (wavelength adj4 (s...
 L17: (0) 16 and pre-exposure and post-exposure
 L18: (0) 16 and pre-exposure
 L16: (365) (fluorescence or fluorescent or luminescent or luminescence) with (wavelength adj4 (s...
 L20: (212) tpps or (tetraphenylporphyrin adj sulfonate)
 L21: (23) 20 and "402"
 L22: (0) 20 and "402" and "442"
 L23: (2) 20 and "442"
 L24: (84) 20 and (binds)
 L26: (9) 402 nm and 442 nm and others
 Failed
 L0: (0) tpps or (tetraphenylporphyrin adj sulfonate))
 Saved

View	Document ID	Issue Date	Pages	Title	Current OR	Current DR	Retrieval	Inventor	C	C	C	C
<input type="checkbox"/>	US 6410731	20020625	42	Camptothecin analogs and methods of preparation	546/41	546/14; 546/48		Curran, Dennis P. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	B2				546/14	546/41; 546/48		Curran, Dennis P. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	US 6207832	20010327	41	Camptothecin analogs and methods of preparation	546/41	546/48		Giera, Henry et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	B1				558/403	8/436; 8/510;			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	US 5869731	19990209	24	Method for reducing the toxicity of spent liquor	8/654	8/436; 8/538;		Giera, Henry et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	A				430/281.1	430/270.1; 430/290.1		Doenges, Reinhard	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	US 5725607	19980310	25	Method for reducing the toxicity of spent liquor	8/654	8/436; 8/538;			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	A				430/281.1	430/270.1; 430/290.1			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	US 4966828	19901030	15	Carbonylmethylene-heter	430/281.1	430/270.1; 430/290.1			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- ③ BRS: 6 and ("402" and "442")
- ② Pending
- ② Active:
 - ③ L1: (411) acetylcholine adj esterase
 - ③ L2: (5) (acetylcholine adj esterase) and porphyrin
 - ③ L3: (12) (acetylcholine adj esterase) and \$porphyrin\$
 - ③ L4: (210) (acetylcholine adj esterase) and compet\$
 - ③ L5: (56) (acetylcholine adj esterase) and (compet\$ with label\$)
 - ③ L6: (212) (TPPS or (tetraphenylporphyrin adj sulfonate))
 - ③ L12: (0) 6 and "402" and "442"
 - ③ L13: (0) (TPPS or (tetraphenylporphyrin adj sulfonate)) same label
 - ③ L14: (0) (TPPS or (tetraphenylporphyrin adj sulfonate)) same (colorimetric adj indicator)
 - ③ L15: (0) (TPPS or (tetraphenylporphyrin adj sulfonate)) and (colorimetric adj indicator)
 - ③ L16: (1) (TPPS or (tetraphenylporphyrin adj sulfonate)) and (colorimetry)
 - ③ L17: (93) (TPPS or (tetraphenylporphyrin adj sulfonate)) and (wavelength or wavelengths)
 - ③ L18: (1) (TPPS or (tetraphenylporphyrin adj sulfonate)) same (wavelength or wavelengths)
 - ③ L19: (0) (TPPS or (tetraphenylporphyrin adj sulfonate)) same spectral
 - ③ L20: (3) (TPPS or (tetraphenylporphyrin adj sulfonate)) and (spectral adj change\$1)
 - ③ L21: (3) (TPPS or (tetraphenylporphyrin adj sulfonate)) and (spectral adj analysis)
 - ③ L22: (33) (TPPS or (tetraphenylporphyrin adj sulfonate)) and (spectroscopy)
 - ③ L23: (1) porphyrin same (colorimetric adj indicator)
 - ③ L24: (2) porphyrin same (wavelength adj shift)
 - ③ L25: (16) porphyrin same (spectral adj change)
 - ③ L26: (1) ("4517290").PN.